



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor: Thomas F. Rust  
Appl. No.: 10/684,883  
Confirm. No.: 4852  
Filed: October 14, 2003  
Title: MOLECULAR MEMORY INTEGRATED  
CIRCUIT UTILIZING NON-VIBRATING  
CANTILEVERS

PATENT APPLICATION

Art Unit: 2655  
Examiner: Unassigned

Customer No. 23910

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited in the United States  
Postal Service with sufficient postage as first class mail in an envelope addressed to Mail  
Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria,  
Virginia 22313-1450, on April 8, 2004.

(Attorney Signature)

Michael L. Robbins, Reg. No. 54,774  
Signature Date: April 8, 2004

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This PRELIMINARY AMENDMENT is intended to delete figures inadvertently submitted with this  
application and update filing data provided for cross-referenced patent applications.

**Amendments**

Please amend the above-identified application as follows:

In the Drawings:

Please disregard Figures 7-10, which were inadvertently submitted when this application was filed. As described in the Brief Description of the Drawings on pages 5-6 of this application, the correct figures for this application are Figs. 1-6, which were submitted as drawing sheets 1 through 6 at the time this application was filed.

Enclosed are replacement sheets for Figs. 1-6 with new drawing identification labels indicating the correct number of sheets and updated filing data. Subject to the approval of the Examiner, it is respectfully requested that the new drawing sheets be substituted for the originally filed drawing sheets. Extra copies of the original drawing sheets with changes indicated in red, are also attached.